

U.S. Department of Commerce, Patent and Trademark Office

Application No.: 09/855,979

6th SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Filing date: May 14, 2001

Inventors: Stephen E. J. Blightman, et al.

Group Art Unit: 2186

Examiner name: Pierre Bataille

Attorney Docket No. ALA-016

NETWORK INTERFACE DEVICE EMPLOYING A DMA COMMAND QUEUE

U.S. Patent Documents

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date, If Appropriate
PB	28	6,049,528	4-00	Hendel et al.	370	235	
	29	6,087,569	5/23/00	Khaki et al.	709	224	
	30	6,070,200	5/30/00	Gates et al.	710	20	
	31	6,078,733	06-2000	Osborne	709	250	
	32	6,097,734	08-2000	Gotesman et al.	370	474	
	33	6,101,555	8/8/00	Goshey et al.	709	321	
	34	6,115,615	09-2000	Ota et al.	455	422.1	
	35	6,122,670	9/9/00	Bennett, et al.	709	236	
	36	6,122,670	09-00	Bennett et al.			
	37	6,145,017	11/7/00	Ghaffari	710	5	
	38	6,157,955	12/5/00	Narad et al.	709	228	
	39	6,172,980	1/9/01	Flanders et al.	370	401	
	40	6,202,105	3/13/01	Gates et al.	710	20	
	41	6,223,242	05-2001	Mayer et al.	370	392	
	42	6,246,683	08-2001	Connery et al.	709	250	
	43	6,279,051	8/21/01	Gates et al.	710	20	
	44	6,289,023	09-2001	Dowling et al.	370	419	
	45	6,298,403	10/2/01	Suri et al.	710	100	
	46	6,334,153	12/25/01	Boucher et al.	709	230	
	47	6,345,302	02/05/02	Bennett et al.	709	236	
	48	6,365,647	05-2002	Wills et al.	709	217	
	49	6,389,479	5/14/02	Boucher	709	243	
	50	6,421,742	7/16/02	Tillier	710	1	
	51	6,480,489	11/12/02	Muller et al.	370	389	
	52	6,487,654	11-02	Dowling			
	53	6,490,631	12-02	Teich et al.	709	250	
	54	6,526,448	2/25/03	Yang et al.	709	230	
PB	55	6,591,310	7-03	Johnson	710	3	

Examiner

Date Considered

5/19/06

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.

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U.S. Patent Documents

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date, If Appropriate
PB	1	2003/0165160	9/4/03	Minami et al.	370	466	
	2	2004/0153578	8-04	Elzur			
	3	2003/0066011	4/11/02 04/03	Oren	714	758	
	4	2004/0054814	3-04	McDaniel			
	5	2001/0053148	12/20/01	Bilic et al.	370	389	
	6	2001/0048681	12/6/01	Bilic et al.	370	389	
	7	2001/0014892	8/16/01	Galther et al.	707	200	
	8	2001/0013059	8/9/01	Dawson et al.	709	217	
	9	2001/0004354	01/10/01 06/01	Jolitz	370	328	
	10	4,589,083	5/13/88	Shah et al.	710	8	
	11	5,418,912	5-95	Christenson	709	234	
	12	5,535,375	7-96	Eshel	703	27	
	13	5,633,780	05-1997	Cronin	361	220	
	14	5,682,534	10-97	Kapoor et al.	709	203	
	15	5,742,785	04-1998	Wong et al.	709	230	
	16	5,778,013	7/7/98	Jedwab	714	807	
	17	5,778,419	07-1998	Hansen et al.	711	112	
	18	5,848,293	12-1998	Gentry	710	5	
	19	5,872,919	2-99	Wekeland	709	230	
	20	5,878,225	3-99	Bilansky et al.	709	227	
	21	5,892,903	04-1999	Klaus	709	227	
	22	5,920,566	07-1999	Hendel et al.	370	401	
	23	5,970,804	10/26/99 08/98	Osborne	395	200.75	
	24	5,991,299	11-1999	Radogna et al.	370	392	
	25	6,038,562	3/14/00	Anjur et al.	707	10	
PB	26	6,041,058	03-2000	Flanders et al.	370	401	
PR	27	6,049,528	4-00	Hendel et al.	370	235	

Examiner

Date Considered

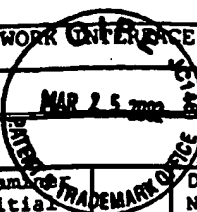
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U.S. Department of Commerce, Patent and Trademark Office						Application No.: 09/855,979	
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT						Filing date: March 9, 2001	
NETWORK INTERFACE DEVICE EMPLOYING A DMA COMMAND QUEUE						Inventors: Laurence B. Boucher et al.	
						Group Art Unit: Unknown	
						Examiner name: Unknown	
						Attorney Docket No. ALA-016	



U.S. Patent Documents							
*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date, If Appropriate	
PB	AA	6,173,333C1/01	07/18/97	Jolitz et al.			
PB	AB	2001/0025315A1		Jolitz			01/10/01
PB	AC	2001/0004354A1		Jolitz			01/10/01
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	AE						
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Foreign Patent Documents							
	Document	Date	Country	Class	Subclass	Translation	
						Yes	No
	AM						
	AN						
	AO						

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)	
	AP
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	AR
	AS

Examiner <u>Brown</u>	Date Considered <u>12/08/04</u>
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U.S. Department of Commerce, Patent and Trademark Office	Application No.: Unknown
	Filing date: May 14, 2001
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Inventors: Blightman, et al.
	Group Art Unit: Unknown
	Examiner name: Unknown
NETWORK INTERFACE DEVICE EMPLOYING A DMA COMMAND QUEUE	Attorney Docket No. ALA-016
Express Mail No.: EF055070213US	

U.S. Patent Documents							
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date, If Appropriate
PB	EA	4,386,538	12/28/92	Johnson et al.	364	200	
PB	EB	5,097,442	03/17/92	Ward et al.	365	78	
PB	EC	5,629,933	05/13/97	Delp et al.	370	411	
PB	ED	5,664,114	09/02/97	Krech, Jr. et al.	395	200.64	
PB	EE	5,794,061	08/11/98	Hansen et al.	395	800.01	
PB	EF	5,802,580	09/01/98	McAlpice	711	149	
PB	EG	5,815,646	09/29/98	Purcell et al.	395	163	
PB	EH	5,771,349	06/23/98	Picazo, Jr. et al.	395	188.01	
	EI						
	EJ						
	EK						
	EL						
	EM						

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Foreign Patent Documents							
							Translation
		Document Number	Date	Country	Class	Subclass	Yes No
PB	EN	PCT/US98/24943 (WO 00/13091)	11/20/98	International	—	—	—
	EO						

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)		
PB	EP	Richard Stevens, "TCP/IP Illustrated, Volume 1, The Protocols", pages 325-326 (1994).
PB	EQ	VT8501 Apollo MVP4 Documentation, VIA Technologies, Inc., pages i-iv, 1-11, cover and copyright page, revision 1.3 (Feb. 1, 2000).
PB	ER	Internet pages entitled: Northridge/Southbridge vs. Intel Hub Architecture, 4 pages, printed 2/19/01.
PB	ES	Gigabit Ethernet Technical Brief, Achieving End-to-End Performance. Alteon Networks, Inc., First Edition, September 1996.
PB	ET	Internet pages directed to: Technical Brief on Alteon Ethernet Gigabit NIC technology, www.alteon.com, 14 pages, printed 3/15/97.

Examiner <u>BATMAN</u>	Date Considered <u>12/08/04</u>
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